



PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Keiji KASHIMA

Group Art Unit: 2871

Application No.: 09/515,675

Examiner: Tarifur R. Chowdhury

Filed: February 29, 2000

Docket No.: 101309.01

For: BACK LIGHT DEVICE WITH DIFFUSING SHEET FOR A
LIQUID CRYSTAL DISPLAY APPARATUS (As Amended)

RECEIVED
OCT 31 2002
TECHNOLOGY CENTER 28000

DECLARATION UNDER 37 C.F.R. §1.132

Director of the U.S. Patent and Trademark Office
Washington, D.C. 20231

Sir:

I, Keiji KASHIMA, a citizen of Japan, hereby declare and state:

1. I am the inventor of the subject matter disclosed and claimed in the above-identified application.
2. Unexpected advantages are achieved by providing a light reflective sheet having a light diffusion reflectivity of 70 or more in the context of the invention disclosed in the above-identified application. Specifically, by providing the haze value of the light diffusing sheet to be 10 or more, and the light diffusion reflectivity of the light reflecting sheet to be 70 or more, light is effectively returned to the side of the lightconductor by reflecting on the interface of the light transmissive sheet from a polarized light state to a non-polarized light state in the polarized beam splitting sheet disclosed in the above-identified application.
3. I hereby declare that all statements made herein of my own knowledge are true, and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and

the like so made are punishable by fine and/or imprisonment under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing therefrom.

Date: September 27, 2002

Keiji Kashima
Keiji KASHIMA
c/o Dai Nippon Printing Co., Ltd.
1-1, Ichigayakaga-cho 1-chome
Shinjuku-ku, Tokyo 162-0062
Japan